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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/554,111	08/31/2006	Miles Barnaby Gerrard	Q90854 9437	
23373 SUGHRUE M	7590 09/06/2007 ION, PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			FLEMING, FAYE M	
SUITE 800 WASHINGTO	N, DC 20037		ART UNIT	PAPER NUMBER
	,		3616	
		•	MAIL DATE	DELIVERY MODE
	•	•	09/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/554,111	BARNABY, MILES			
		Examiner	Art Unit			
		Faye M. Fleming	3616			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
		action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)🖂	4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)🖂	Claim(s) <u>1-9</u> is/are rejected.					
7)	Claim(s) is/are objected to.	·				
8)	8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers					
9)[	The specification is objected to by the Examine	r				
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.			
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
A44	Wal					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.						
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)  Notice of Informal Page 6) Other:	atent Application			

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Matsuoka (JP409095113A).

Matsuoka discloses a motor vehicle independent suspension for connecting a wheel-carrier (14) of a vehicle wheel (12) to the vehicle structure, comprising a first, a second and a third rod-like connection member (26, 28, 30), wherein each of these rod-like connection members has at the one end a first point of articulation (32, 36, 40) to the wheel-carrier (14) and at the opposite end a second point of articulation via (34, 38, 42) to the vehicle structure and is arranged to control one degree of freedom of translation along an axis substantially passing through its own points of articulation; the suspension being also arranged to control the remaining two degrees of freedom of the wheel-carrier by virtue of the torsional stiffness of at least one of the rod-like connection members about its own axis and about a direction substantially perpendicular to its own axis. The first rod-like connection member (26) is arranged to control also a second degree of freedom of rotation about its own axis and a third degree of freedom of rotation about a direction substantially perpendicular to its own axis. The first rod-like connection member (26) comprises an elongated central body carrying at its ends a first seat via 34 for at least one first bush (34) for articulation to the wheel-carrier and a second seat via 32 for at least one second bush (32) for articulation to the vehicle structure. The first and second seat of the first rod-like connection member carries a pair of bushes

(32, 34) defining a respective axis of articulation. The axes of articulation of the first rod-like connection member are substantially perpendicular to the axis of that member. The axes of articulation of the first rod-like connection member are substantially parallel to each other. The central body of the first rod-like connection member has a cylindrical tubular structure. The ratio between the longitudinal size and the transverse size of the first rod-like connection member (26) is at least three.

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye M. Fleming whose telephone number is (571) 272-6672. The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Faye M. Fleming Primary Examiner Art Unit 3616